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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/761,511	01/16/2001	Takayuki Hisanaka	2309/01158 5640	
7590 10/08/2008 DARBY & DARBY P.C. 805 Third Avenue			EXAMINER	
			ANDERSON, CATHARINE L	
new York, NY 10022			ART UNIT	PAPER NUMBER
			3761	
			MAIL DATÉ	DELIVERY MODE
			10/08/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		09/761,511	HISANAKA, TAKAYUKI				
		Examiner	Art Unit				
		Lynne Anderson	3761				
Period fo	- The MAILING DATE of this communication app						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,							
WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a repty be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for repty is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Faiture to repty within the set or extended period for repty will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any repty received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	·						
1)[🛛	Responsive to communication(s) filed on OB Ap	<u>pril 2008</u> .					
2a)⊠	This action is FINAL . 2b) ☐ This						
3)	Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to the merits is				
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Dispositi	ion of Claims						
4)⊠	Claim(s) 8.11,16 and 17 is/are pending in the a	application.	·				
	4a) Of the above claim(s) is/are withdraw						
5)	Claim(s) is/are allowed.						
	Claim(s) 8.11.16 and 17 is/are rejected.						
	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers							
9) 🗌 .	The specification is objected to by the Examiner	r.					
	The drawing(s) filed on is/are: a) acce		Examiner.				
	Applicant may not request that any objection to the o						
	Replacement drawing sheet(s) including the correcti	tion is required if the drawing(s) is ob	pjected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119		•				
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
		•					
Attachment(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P					

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DETAILED ACTION

Response to Arguments

- 1. Applicant's arguments filed 8 April 2008 have been fully considered but they are not persuasive.
- 2. In response to the applicant's argument that the polyethylene oxide of Ehrnsperger would preferably not have a melting point at skin temperature (i.e. from 35-40° C), it is noted that while internal body temperature falls within the range of 35-40° C, external body temperature (i.e. skin temperature) generally falls below 35° C, or 95° F. Therefore, the polyethylene oxide of Ehrnsperger would still be capable of functioning as a skin adherent with a melting point of 35° C. Further, it is noted that the composition of Ehrnsperger is soluble at 35° C, and since the polyethylene oxide is comprised in the composition, it will also be soluble at 35° to allow the composition to be soluble at that temperature.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 8, 11, and 16-17 are rejected under 35 U.S.C. 102(e) as being anticipated by Ehrnsperger et al. (6,160,200).

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- 5. Ehrnsperger discloses an absorbent article 20 comprising a liquid pervious topsheet 24, a backsheet 26, and an absorbent core 26, as shown in figures 1-6. A skin-protective ingredient containing layer is applied to the upper surface of the topsheet 24, as disclosed in column 6, line 64-column 7, line 17, in a predetermined pattern. The skin-protective ingredient is fully capable of forming an oily film on the skin of a wearer. A support layer 66 is formed over the skin protective ingredient containing layer, as disclosed in column 17, lines 59-62, and covers substantially the entire article, as disclosed in column 11, lines 3-5. The skin protective ingredient containing layer comprises petroleum jelly, as disclosed in column 16, lines 60-62. The support layer 66 comprises a body adhering composition formed of a polyethylene oxide, as disclosed in column 15, lines 58-67. The support layer 66 melts at a temperature threshold of 35 degrees C, as disclosed in column 13, lines 10-12. The support layer 66 is soluble in water at and above 25 degrees Celsius, as disclosed in column 10, lines 36-53 and column 13, lines 1-23. It is the examiner's position that since the support layer is soluble in water, at 100% humidity, the support layer is therefore promoted at 100% humidity, which is greater than 30% humidity. The support layer 66 is therefore capable of exposing the skin protective ingredient containing layer to the skin of a wearer after dissolving.
- 6. With respect to claim 11, the article further comprises leak-preventive cuffs 32.
- 7. With respect to claims 16 and 17, the skin-protective ingredient containing layer is located on the topsheet 24 of the article, which fits around the wearer's thighs and abdominal region.

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Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynne Anderson whose telephone number is (571)272-4932. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/L. A./ Examiner, Art Unit 3761

/Tatyana Zalukaeva/ Supervisory Patent Examiner, Art Unit 3761